

1. (Currently Amended) A device for remotely controlling a camera having a lens, said device comprising:

a monitor operable to display a field of view of the lens, the field of view including images of a plurality of objects;

a processor configured to ~~means for~~ determine ~~ing~~ a first image of the images of the plurality of objects that is being gazed upon by a viewer by generating an image of the viewer's face, using ~~a~~ pattern recognition technique on the image of the viewer's face to determine an orientation of the pupils of the viewer's eyes wherein a recognition of a outer corner of either eye is used as a reference to determine an orientation of the pupils of the viewer's eyes, use a non-parametric model for background subtraction to extract the first image-; and means ~~a~~ touch screen operable to provide one or more signals indicative of a viewer pointing on the touch screen in a direction of the first image for selectively adjusting a zoom and a focus of the lens in a direction of the first image.

2. (Currently Amended) The device of claim 1, wherein the processor is further comprising:

~~means for~~ configured to selectively adjusting a pan orientation and a tilt orientation of the camera and selectively adjusting the zoom and focus of the lens as a function of a movement of the first image.

3. (Cancelled)

4. (Cancelled)

5. (Cancelled)

6. (Currently Amended) The device of claim 15, wherein the processor is further configured to selectively adjust a pan orientation and a tilt orientation of the camera and selectively adjust the zoom and focus of the lens as a function of a movement of the first image.

7. (Cancelled)

8. (Cancelled)

9. (Cancelled)